

FIG-1A  $-3A/3'A$  DETECTOR PROBE

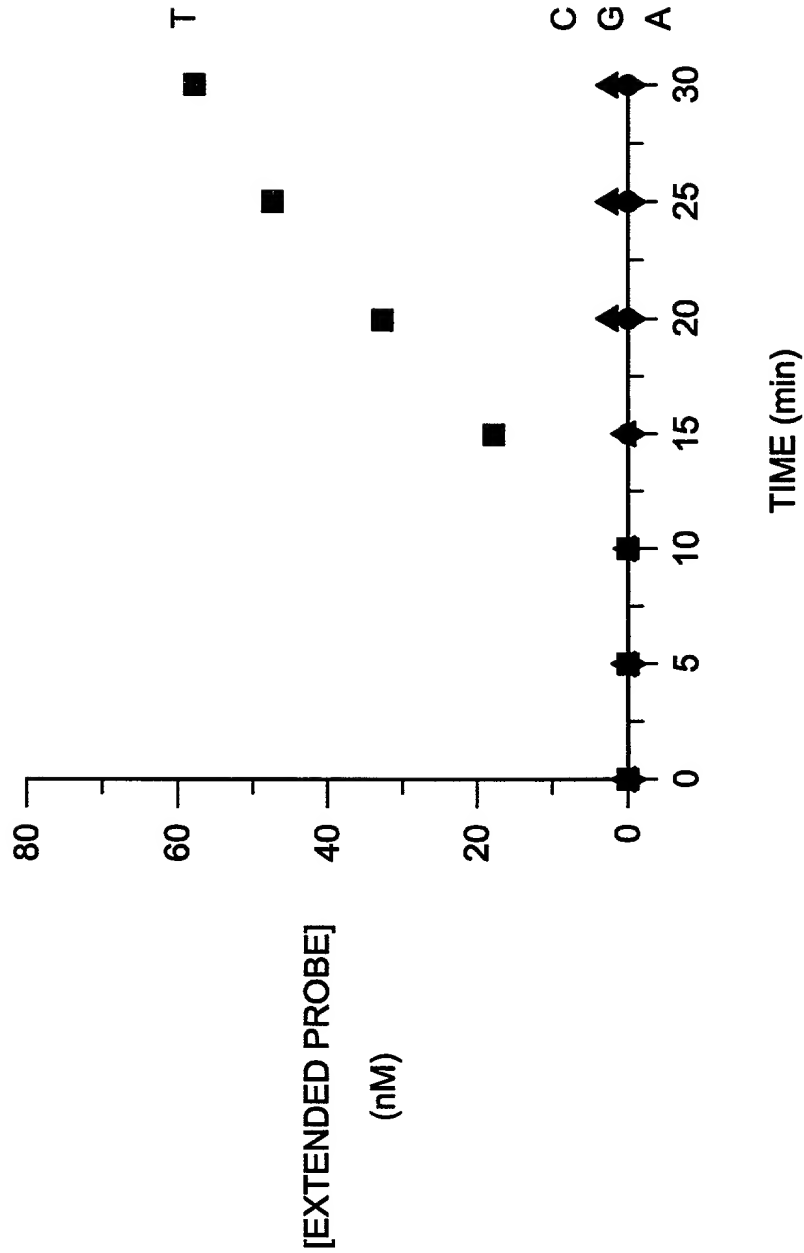
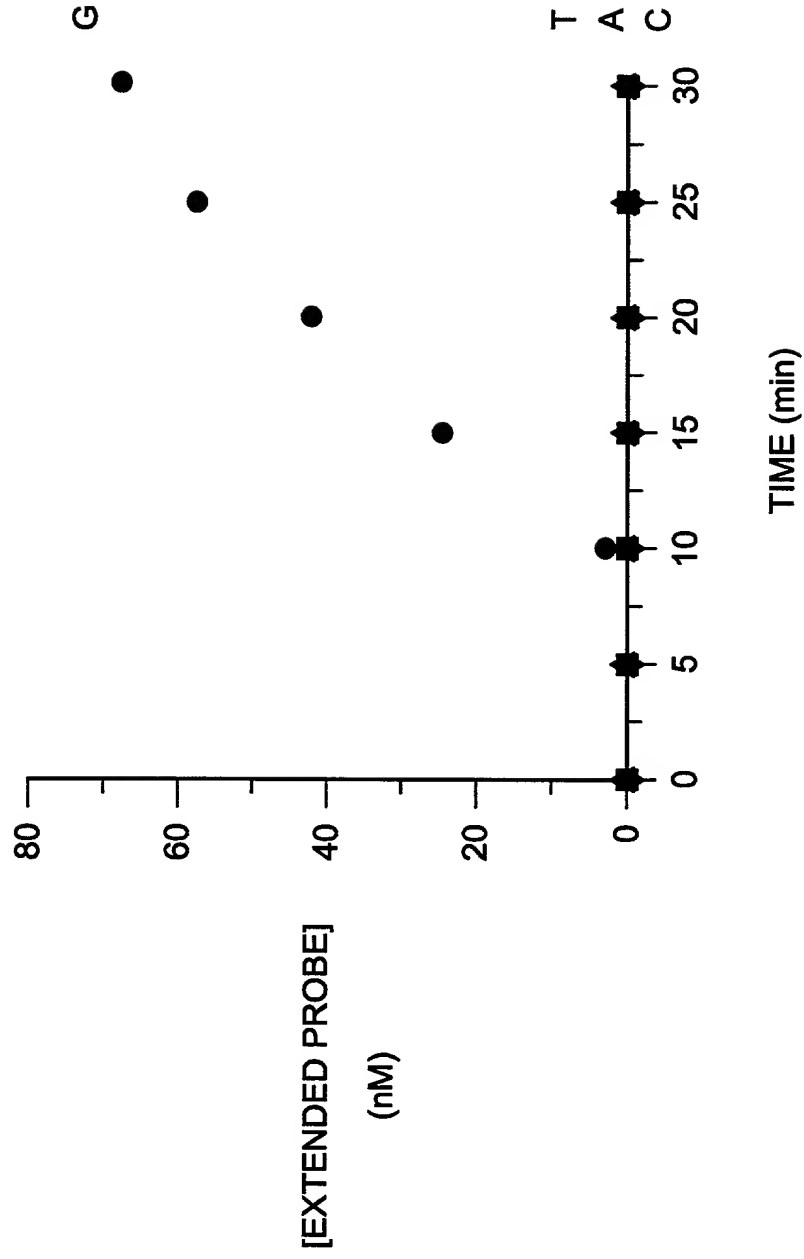
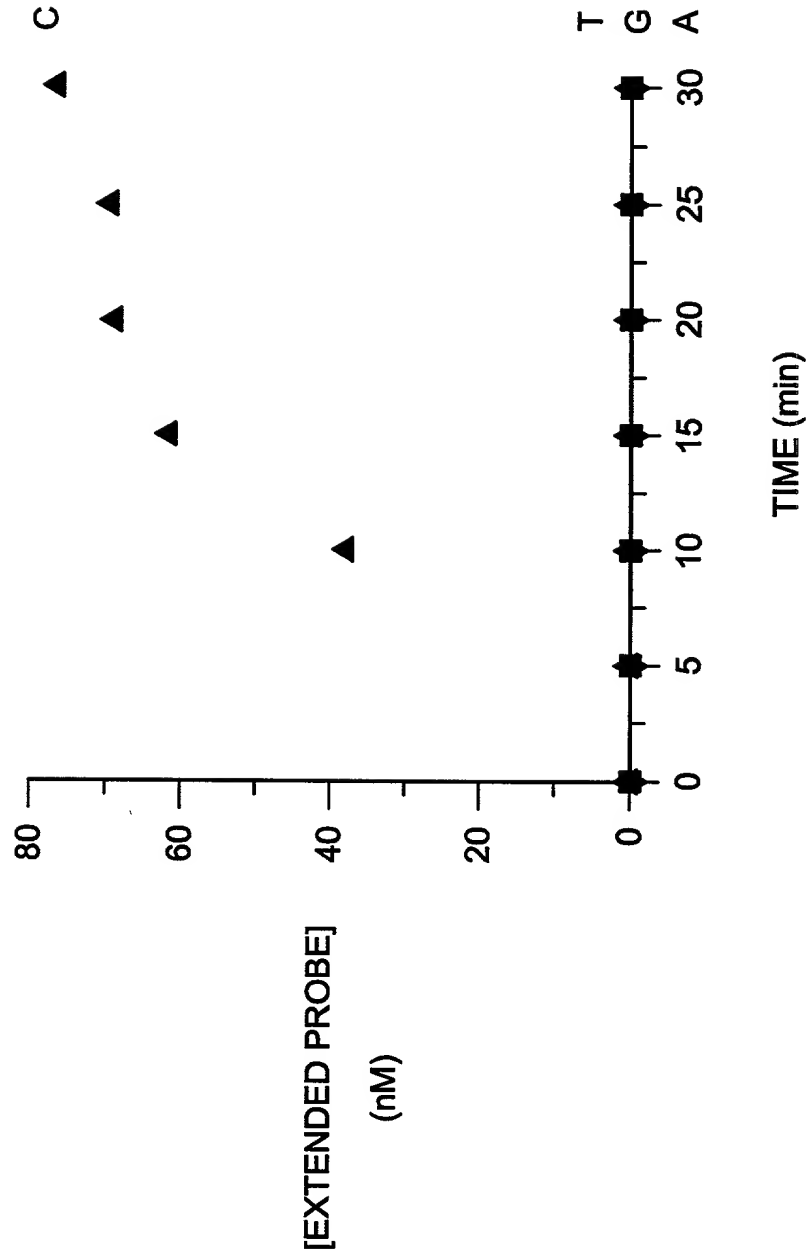


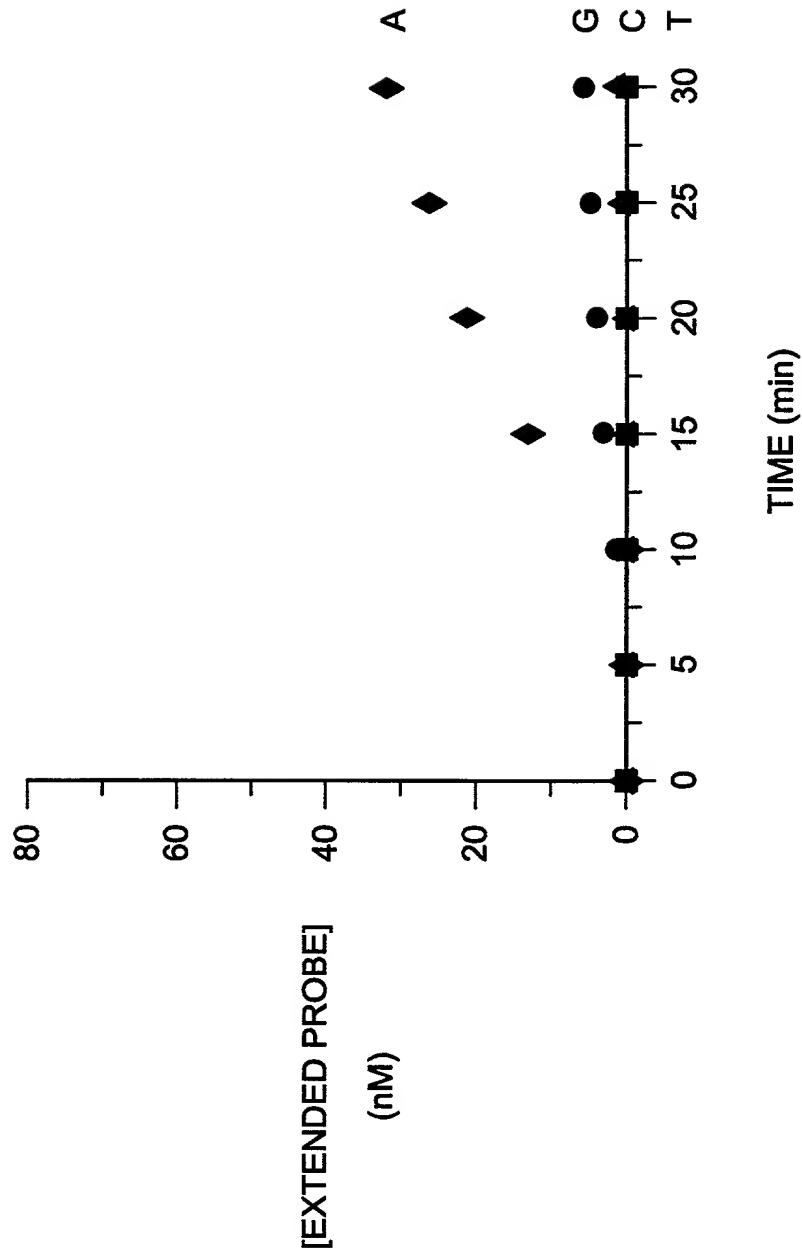
FIG-1B -3A/3'C DETECTOR PROBE



**FIG-1C** -3A/3'G DETECTOR PROBE



**FIG-1D** -3A/3'T DETECTOR PROBE



**FIG-1E** S1.1/2.2 SDA WITH 10,000 A, C, G, OR T TARGETS

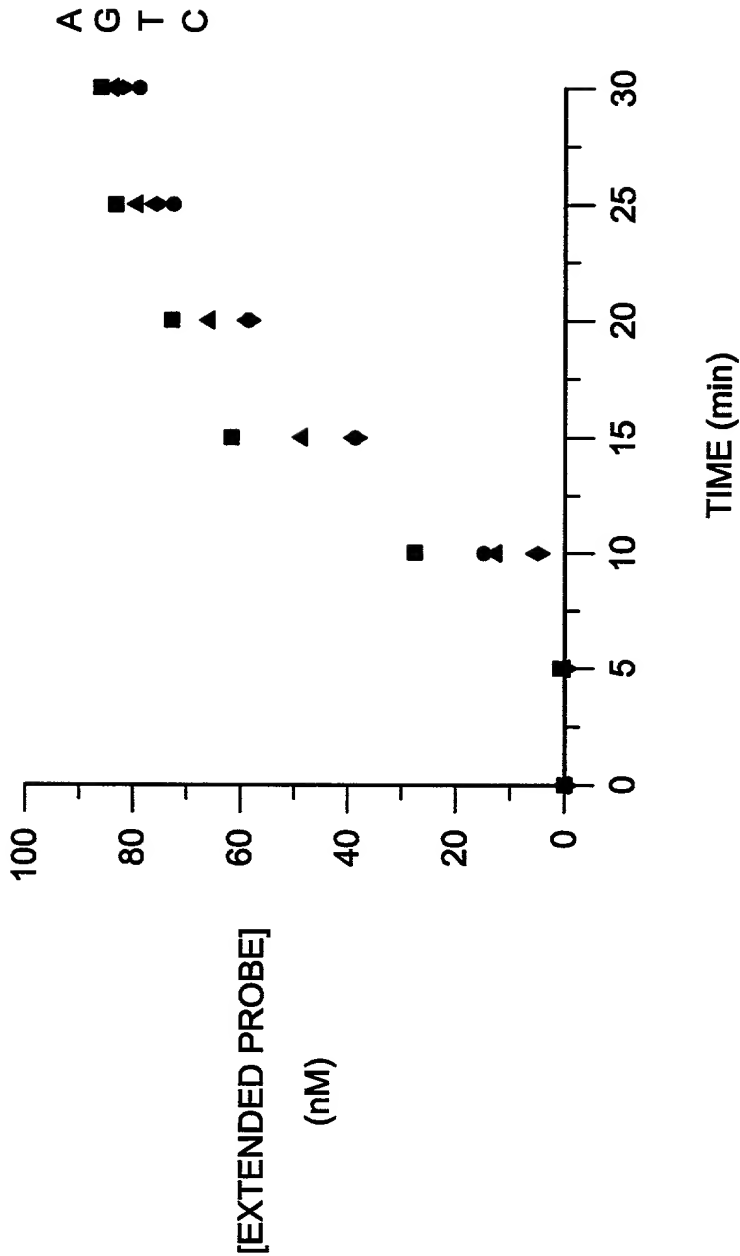


FIG-2A -1A DETECTOR PROBE

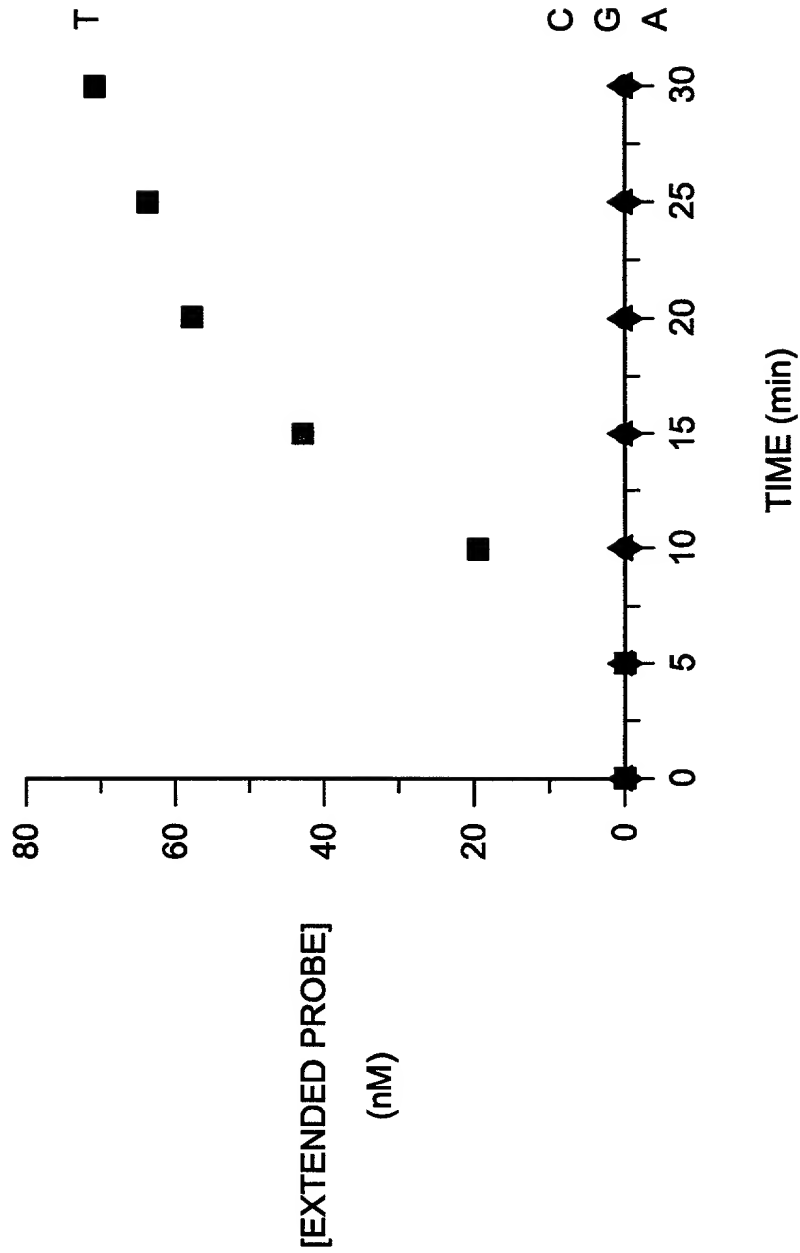


FIG-2B <sup>-13</sup>C DETECTOR PROBE

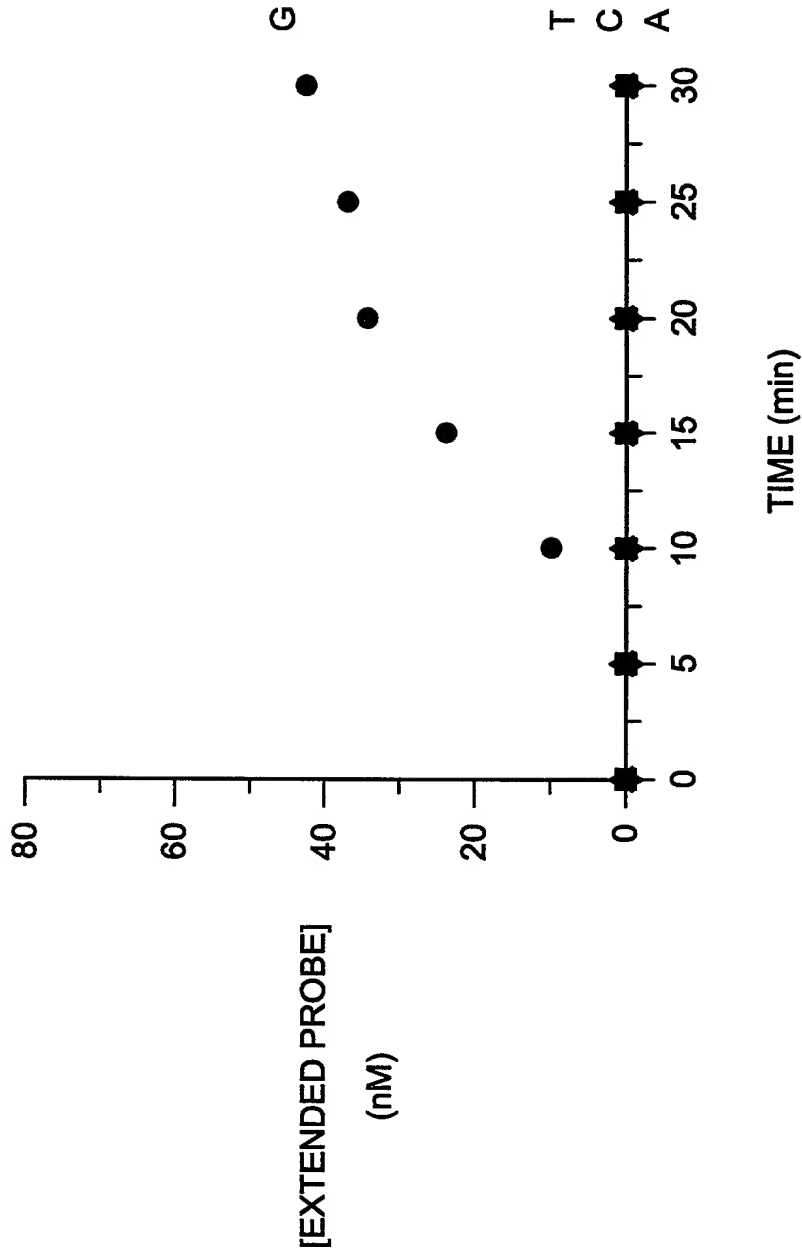


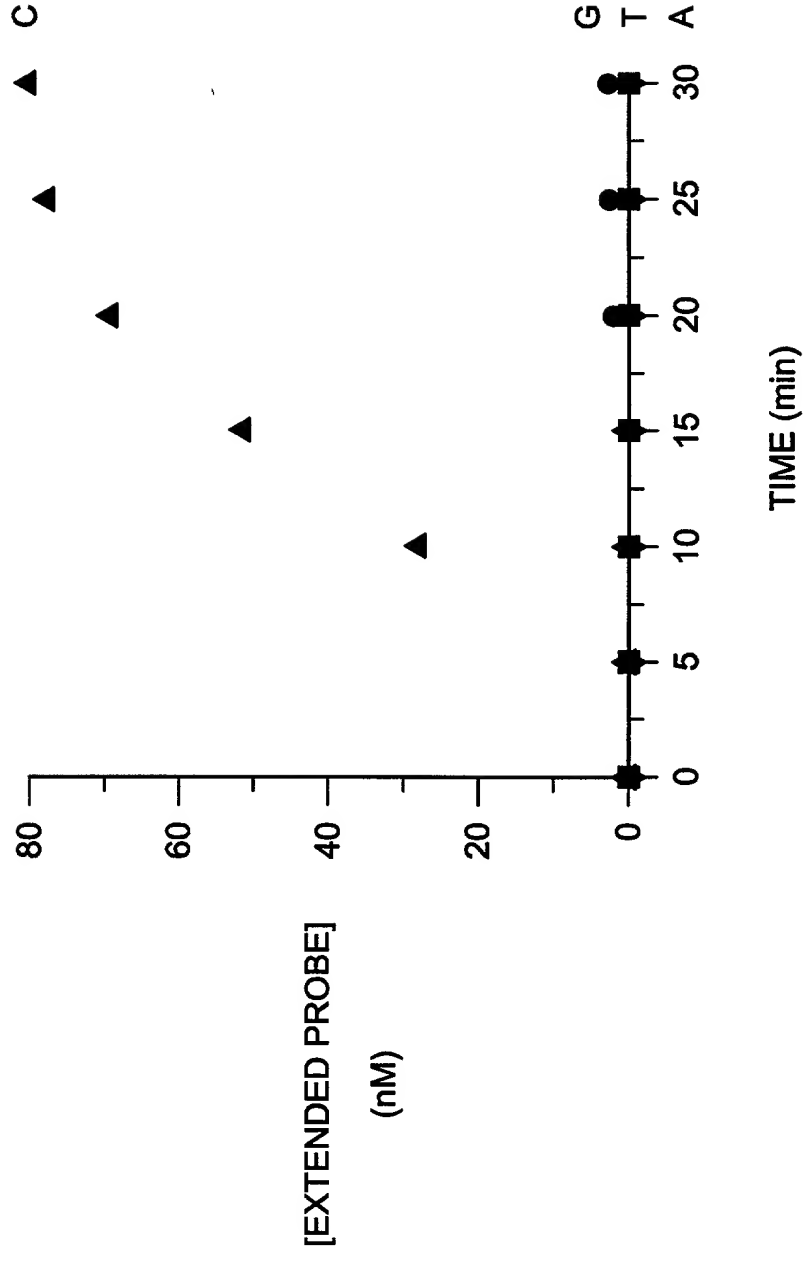
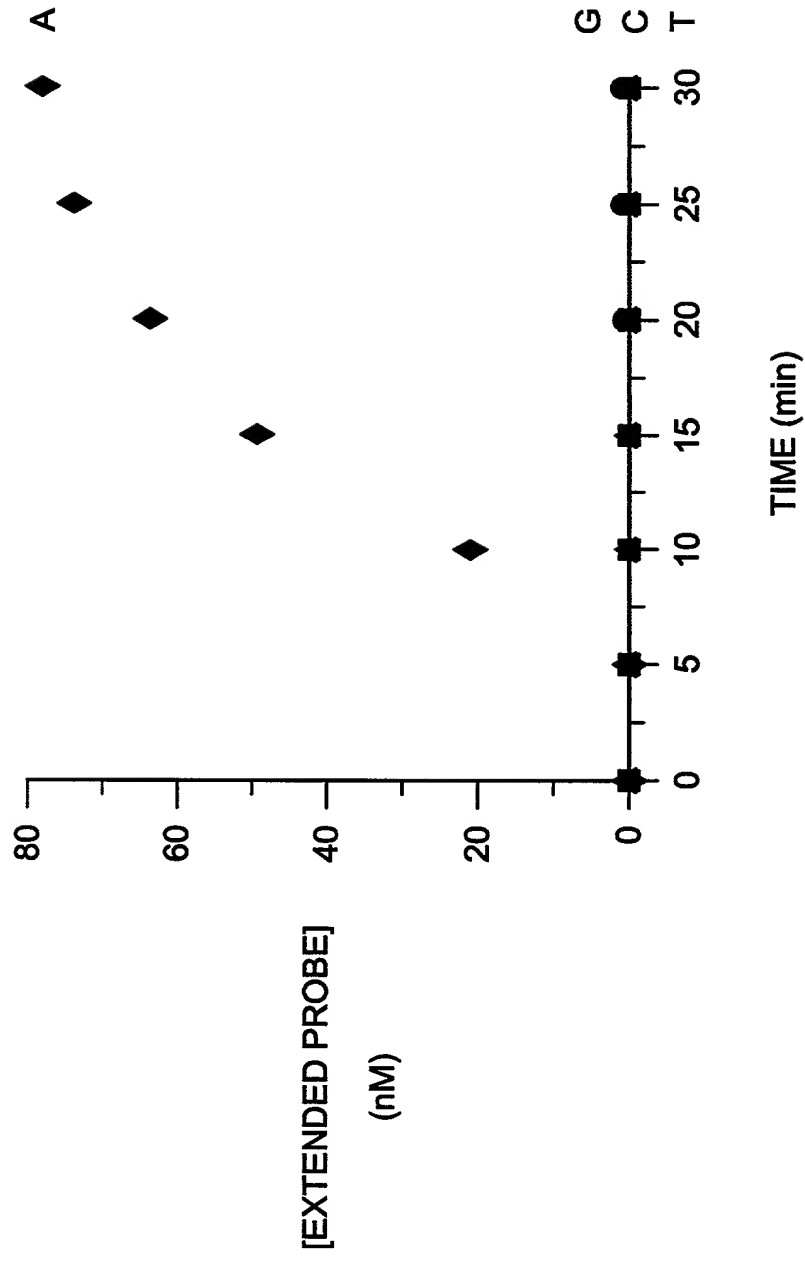
FIG-2C  
-1G DETECTOR PROBE



FIG-2D -1T DETECTOR PROBE



**FIG-2E** NP-6 DETECTOR PROBE IN SDA WITH 10,000 A, C, G, OR T TARGETS

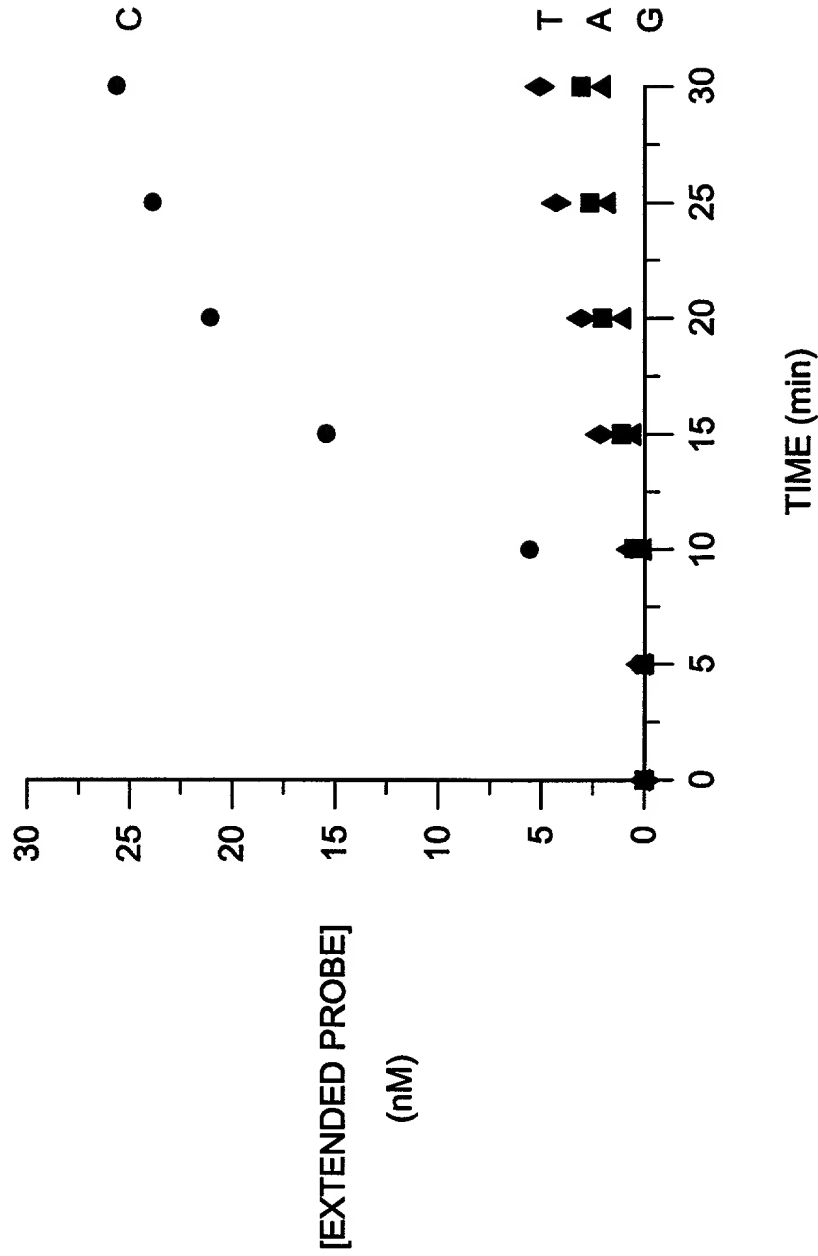
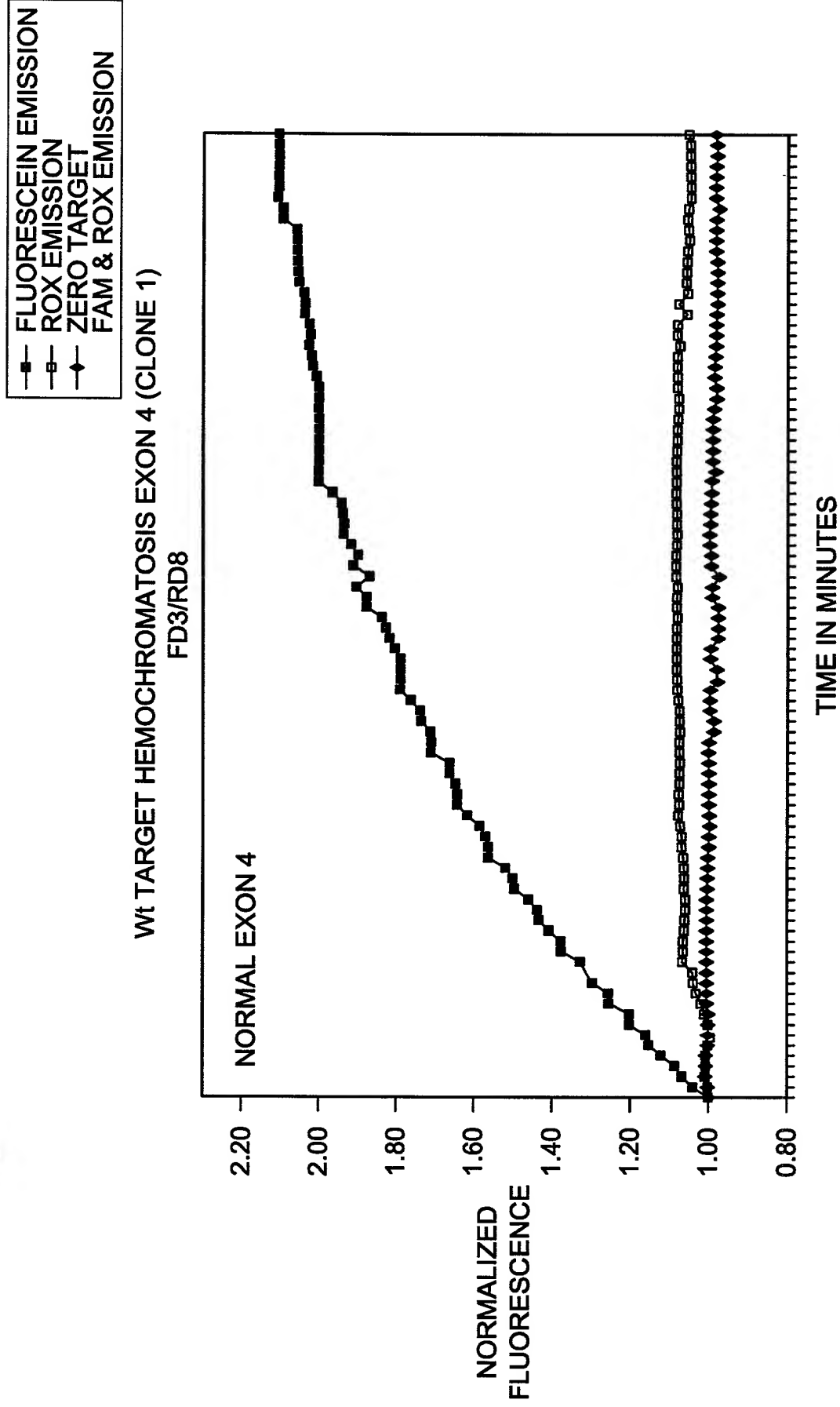


FIG-3A TWO-COLOR ALLELE ANALYSIS ON PROBE TEC



**FIG-3B** TWO-COLOR ALLELE ANALYSIS ON PROBE TEC

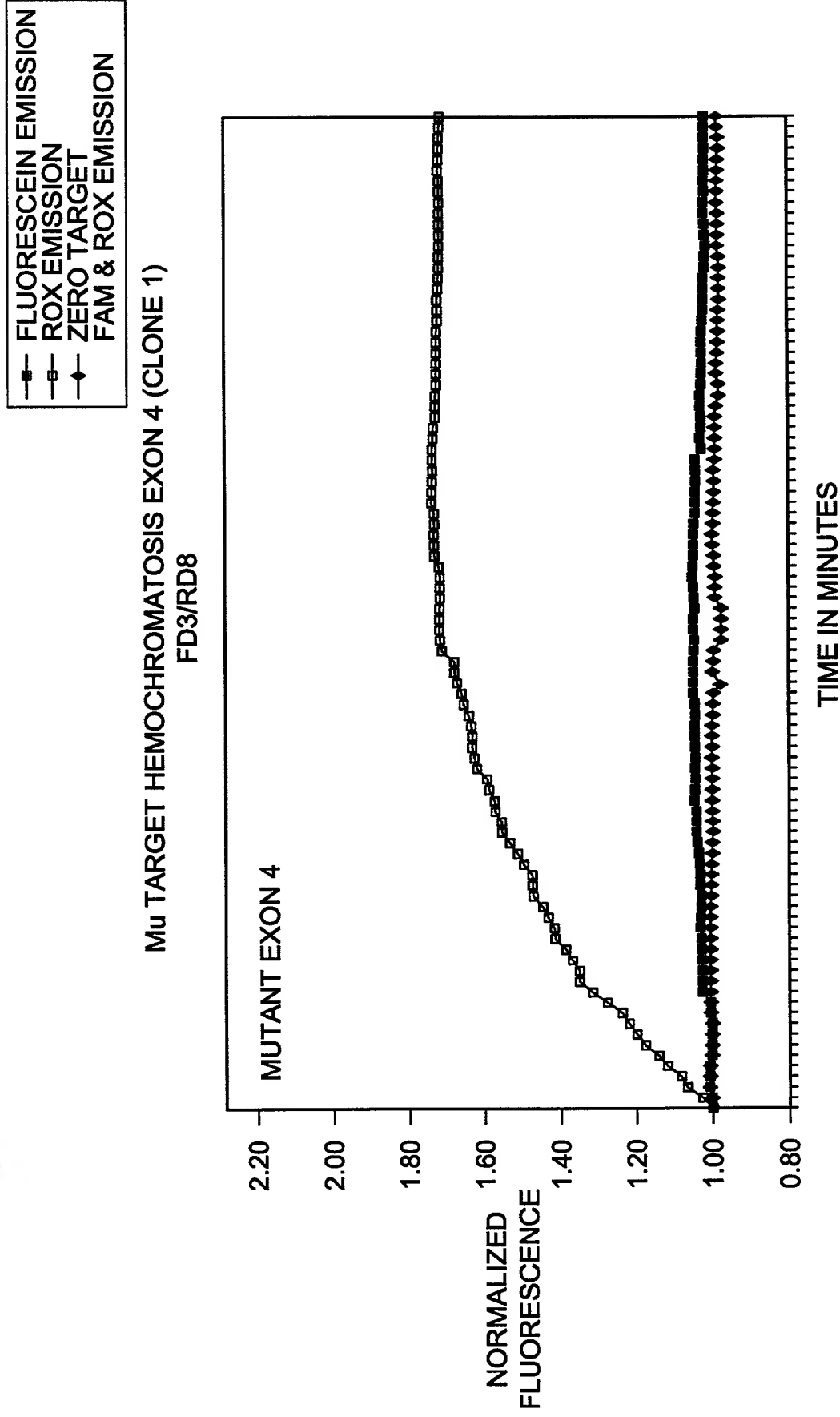


FIG-3C

TWO-COLOR ALLELE ANALYSIS ON PROBE TEC



HETEROZYGOUS TARGET (Wt / Mu)  
HEMOCHOMATOSIS EXON 4 (CLONE 1)  
FD3/RD8

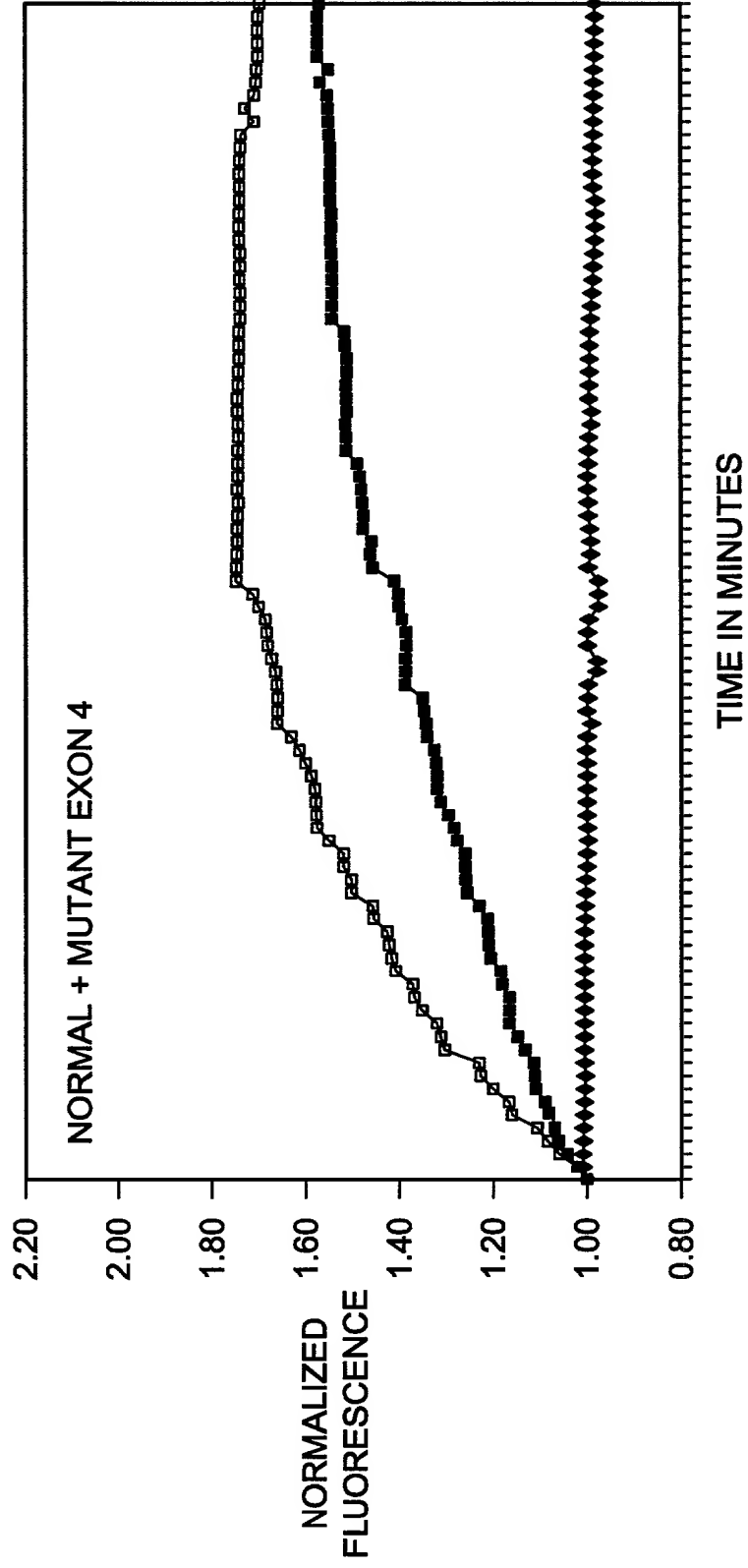


FIG-4A TWO-COLOR SNP ANALYSIS ON PROBE TEC

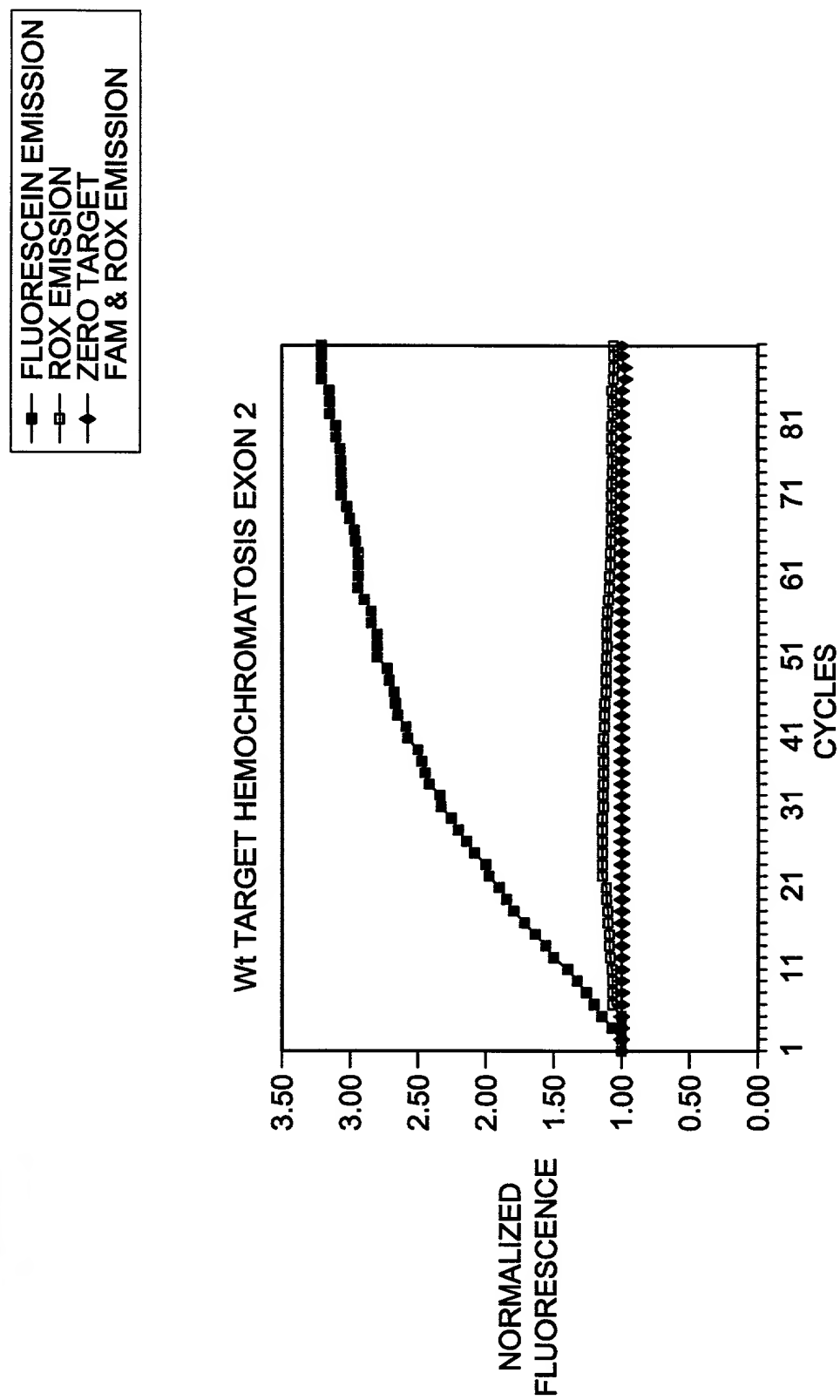
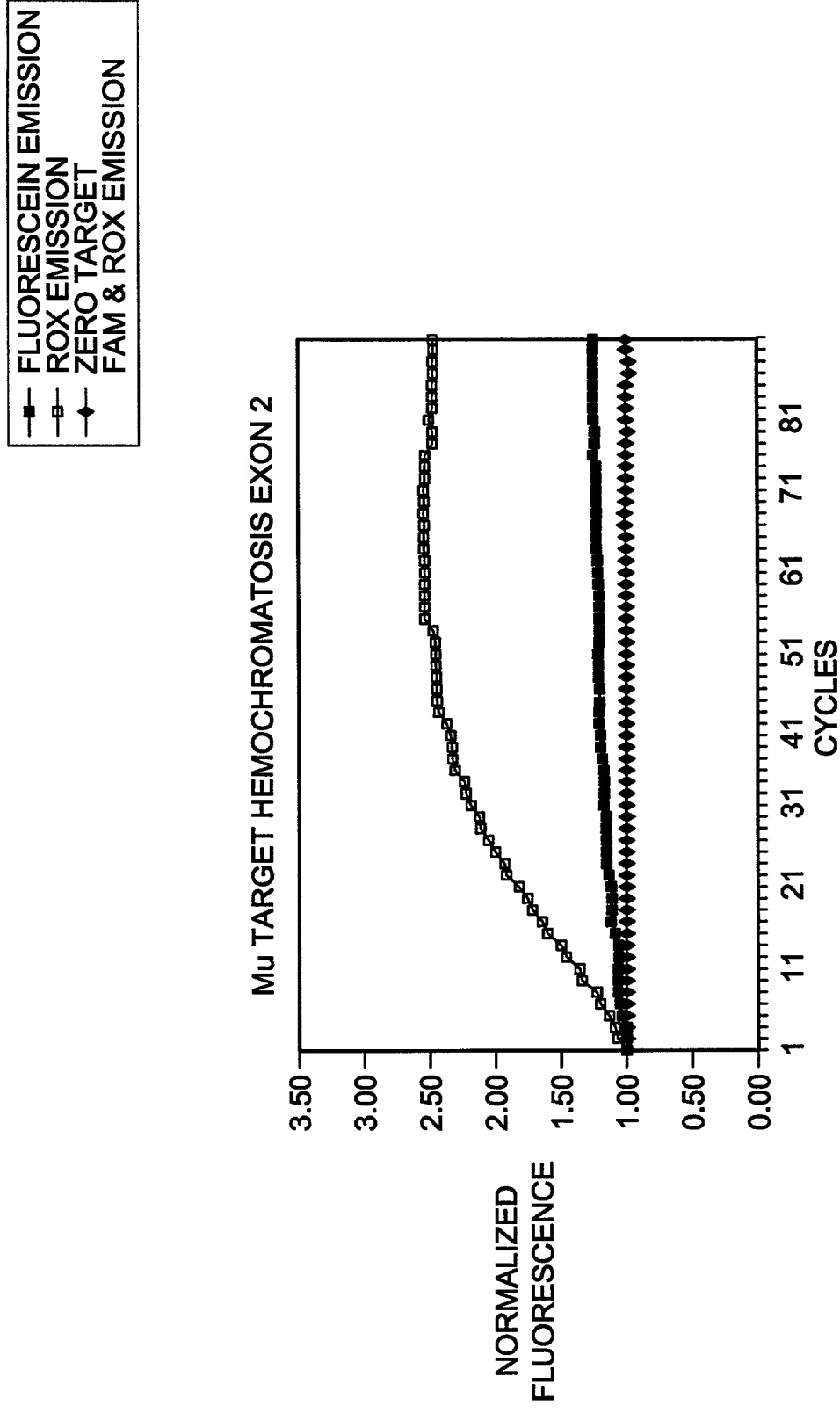
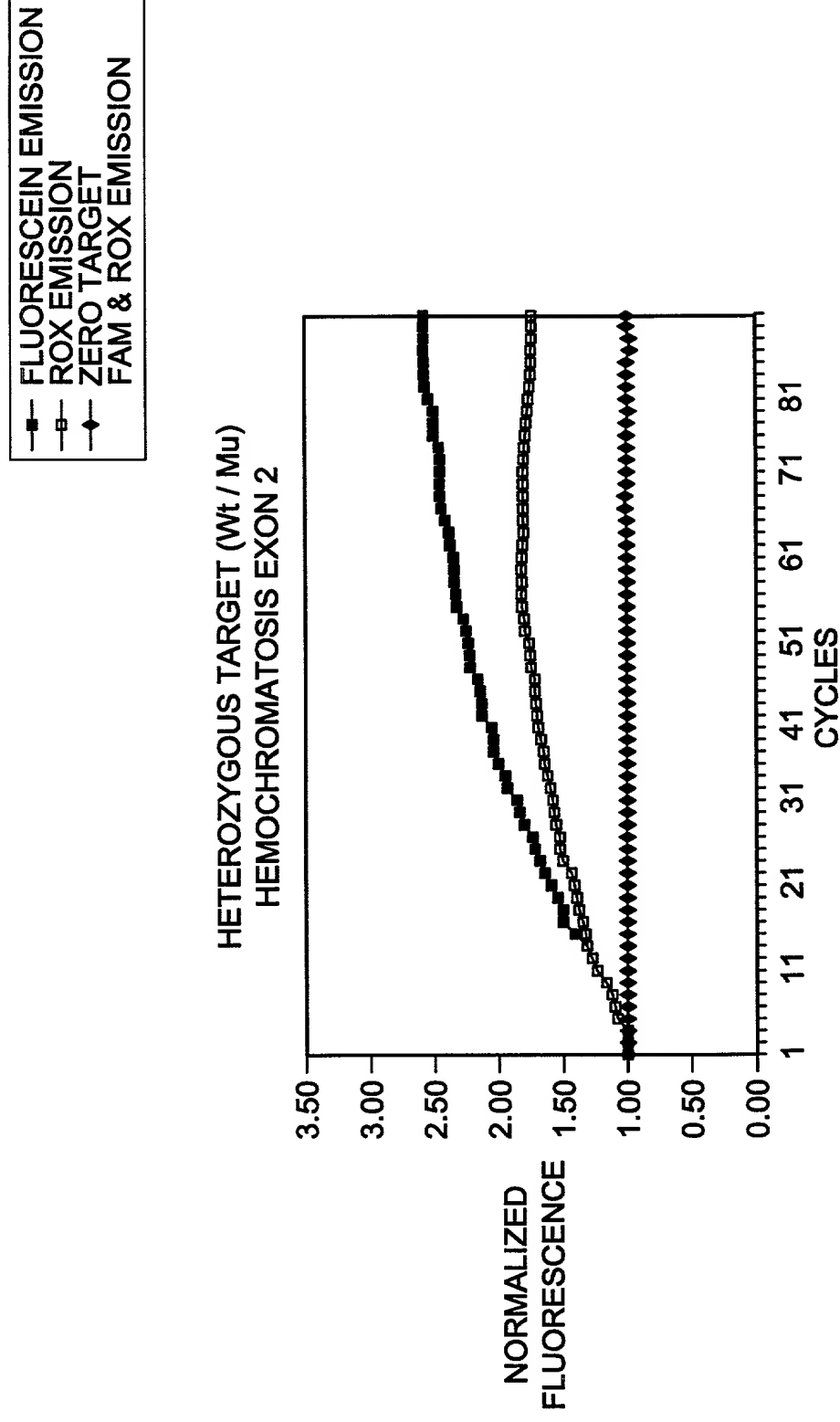


FIG-4B TWO-COLOR SNP ANALYSIS ON PROBE TEC



**FIG-4C** TWO-COLOR SNP ANALYSIS ON PROBE TEC





# FIG-5

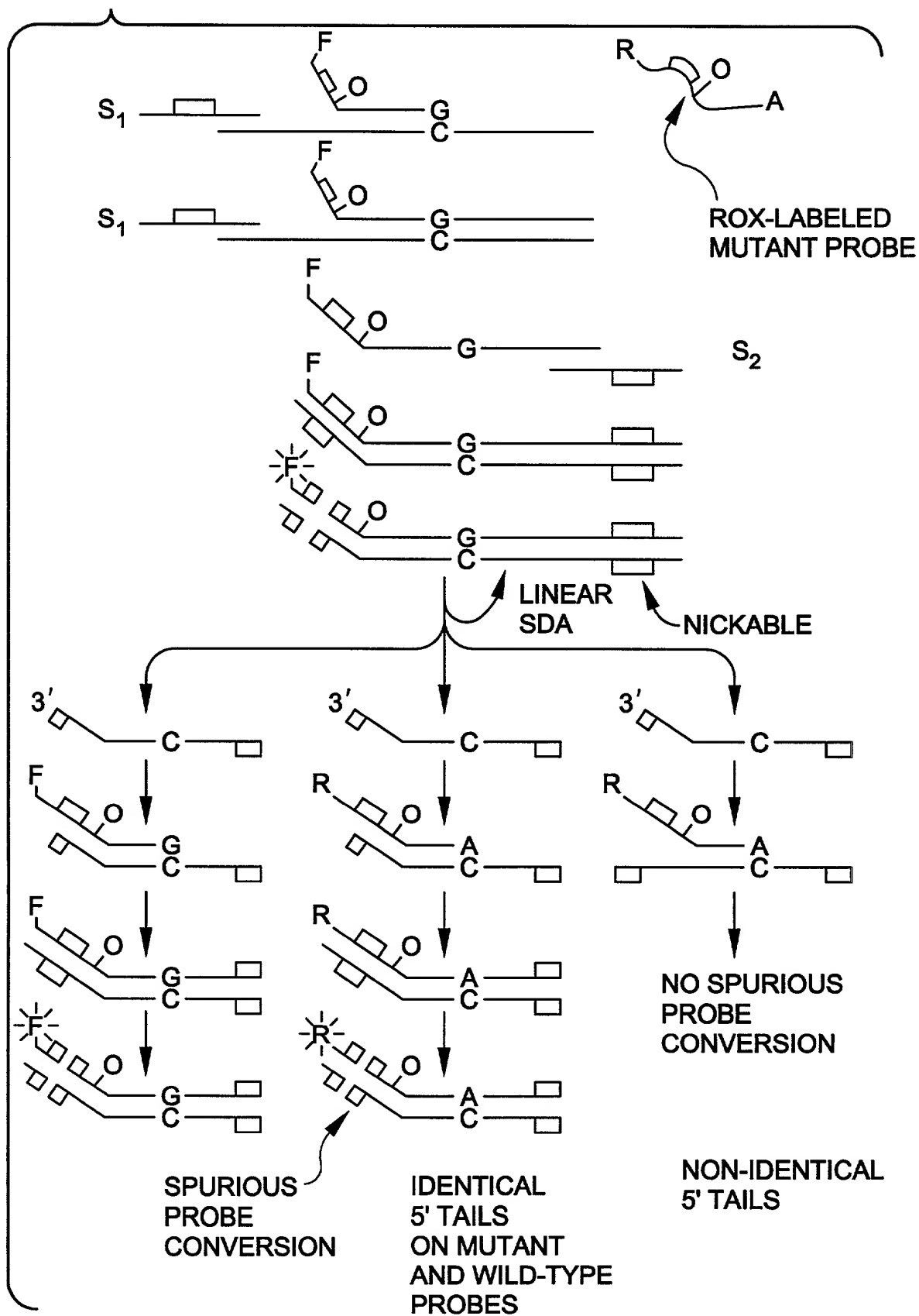


FIG-6 SDA HH4 SYSTEM 105 TARGETS, FAM DETECTOR PROBES AT 300 nM

